

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	3985	(short\$3 and switch\$3 and control and display and transistor and odd and even)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:23
L2	1755	(short\$3 and switch\$3 and control and display and transistor and odd and even and polarity)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:23
L4	1720	(short\$3 and switch\$3 and control and display and transistor and odd and even and polarity and voltage)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:23
L5	1693	(short\$3 and switch\$3 and control and display and transistor and odd and even and polarity and voltage and circuit)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:24
L6	1539	(short\$3 and switch\$3 and control and display and transistor and odd and even and polarity and voltage and circuit and gate)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:25
L7	1539	(short\$3 and switch\$3 and control and display and transistor and odd and even and polarity and voltage and circuit and gate and (signal source column))".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:26
L8	1371	(short\$3 and switch\$3 and control and display and transistor and odd and even and polarity and voltage and circuit and gate and (signal source column) and period)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:26
L9	677	(short\$3 and switch\$3 and control and (display adj device) and transistor and odd and even and polarity and voltage and circuit and gate and (signal source column) and period)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:26
L10	243	(short\$3 and switch\$3 and control and (display adj device) and transistor and odd and even and polarity and voltage and (driving adj circuit) and gate and (signal source column) and period)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:38
L11	2647	(345/204,208).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/13 13:30
L12	195	(345/209).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/13 13:30
L13	4021	(345/87,98,100).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/04/13 13:30

## EAST Search History

L14	146164	short\$3 near3 circuit\$3	US-PGPUB; USPAT	OR	ON	2006/04/13 13:42
L15	6408	11 or 12 or 13	US-PGPUB; USPAT	OR	ON	2006/04/13 13:30
L16	580	14 and 15	US-PGPUB; USPAT	OR	ON	2006/04/13 13:41
L17	3	(shorting and switching and control and (display adj device) and transistor and odd and even and polarity and voltage and (driving adj circuit) and gate and (signal source column) and period)".clm"	US-PGPUB; USPAT	OR	ON	2006/04/13 13:39
L18	775750	transistor (switching)	US-PGPUB; USPAT	OR	ON	2006/04/13 13:41
L19	538	16 and 18	US-PGPUB; USPAT	OR	ON	2006/04/13 13:41
L20	4835	15 and 18	US-PGPUB; USPAT	OR	ON	2006/04/13 13:41
L21	148436	short\$3 near3 (circuit\$3 means)	US-PGPUB; USPAT	OR	ON	2006/04/13 13:42
L22	539	20 and 21	US-PGPUB; USPAT	OR	ON	2006/04/13 13:42